

**IST239: Datum and JavaScript**  
**2024FA Tentative Course Schedule**  
**IST-239-W01 Online Class**

**Instructor Contact Info:**

Instructor: Beau Sanders  
 Office: Barton Campus, Building 103, Room 223D  
 GTC Gmail: [sandewbs@my.gvltec.edu](mailto:sandewbs@my.gvltec.edu) (preferred method of contact)  
 GTC Office Phone: 864-250-8314  
 Cell: 864-325-7240 (preferred phone; please identify yourself in all texts and voicemail)  
 Office Hours and Class Schedule (See Note 2): <https://beausanders.org/schedule>  
 Unit Tests on Monday through Wednesday during test weeks; proctored by Respondus (Note 4)  
 Attendance Assignments = (A)

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**IST239 Tentative Course Schedule<sup>1</sup>**

Unit #	✓	Week	Topic/Activity	Due Date
Unit 1		1	<b>Getting Started Tasks; Chapter 1: Introduction to JavaScript</b>	
			Obtain Textbook and/or Cengage Unlimited	
			Explore links available in the course	
			Read and Study Chapter 1	
			Discussion Topic 1 - Student Introductions Due	
			Syllabus Quiz Due	
			Virtual Host Confirmation Due (See Note 5)	
			Hands-On Projects 1-1, 1-3, and 1-5 Due	
			Chapter 1 Quiz Due (A)	
			Participation (See Note 6)	
		1	<b>All Chapter 1 Course Content Due</b>	<b>Sunday, September 1, 2024</b>
		2	<b>LABOR DAY - Monday, September 2nd - GTC Closed - No Classes</b>	
Unit 1		2	<b>Chapter 2: Working with Functions, Data Types, and Operators</b>	
			Read and Study Chapter 2	
			Hands-On Projects 2-1, 2-3, and 2-5 Due	
			Chapter 2 Quiz Due (A)	
			Discussion Topic 2 Due	
			Participation (See Note 6)	
		2	<b>All Chapter 2 Course Content Due</b>	<b>Sunday, September 8, 2024</b>
Unit 1		3	<b>Chapter 3: Building Arrays and Controlling Flow</b>	
			Read and Study Chapter 3	
			Hands-On Projects 3-1, 3-3, and 3-5 Due	
			Chapter 3 Quiz Due (A)	
			Discussion Topic 3 Due	
			Participation (See Note 6)	
		3	<b>All Chapter 3 Course Content Due</b>	<b>Sunday, September 15, 2024</b>
		4	<b>Unit 1 Test: Covers Chapters 1, 2, and 3 (Note 4)</b>	<b>Mon Sep 16th to Wed Sep 18th</b>
Unit 2		4	<b>Chapter 4: Debugging and Error Handling</b>	

## IST239 Tentative Course Schedule<sup>1</sup>

Unit #	✓	Week	Topic/Activity	Due Date
			Read and Study Chapter 4	
			Hands-On Projects 4-1, 4-3, and 4-5 Due	
			Chapter 4 Quiz Due (A)	
			Discussion Topic 4 Due	
			Participation (See Note 6)	
		<b>4</b>	<b>All Chapter 4 Course Content Due</b>	<b>Sunday, September 22, 2024</b>
<b>Unit 2</b>		<b>5</b>	<b>Chapter 5: Creating a Web App Using the Document Object Model (DOM)</b>	
			Read and Study Chapter 5	
			Hands-On Projects 5-1, 5-3, and 5-5 Due	
			Chapter 5 Quiz Due (A)	
			Discussion Topic 5 Due	
			Participation (See Note 6)	
		<b>5</b>	<b>All Chapter 5 Course Content Due</b>	<b>Sunday, September 29, 2024</b>
<b>Unit 2</b>		<b>6</b>	<b>Chapter 6: Enhancing and Validating Forms</b>	
			Read and Study Chapter 6	
			Hands-On Projects 6-1, 6-3, and 6-5 Due	
			Chapter 6 Quiz Due (A)	
			Discussion Topic 6 Due	
			Participation (See Note 6)	
		<b>6</b>	<b>All Chapter 6 Course Content Due</b>	<b>Sunday, October 6, 2024</b>
		<b>7</b>	<b>Unit 2 Test: Covers Chapters 4, 5, and 6 (Note 4)</b>	<b>Mon Oct 7th to Wed Oct 9th</b>
<b>Unit 3</b>		<b>7</b>	<b>Chapter 7: Manipulating Data in Strings, Arrays, and Other Objects</b>	
			Read and Study Chapter 7	
			Hands-On Projects 7-1, 7-3, and 7-5 Due	
			Chapter 7 Chapter Due (A)	
			Discussion Topic 7 Due	
			Participation (See Note 6)	
		<b>7</b>	<b>All Chapter 7 Course Content Due</b>	<b>Sunday, October 13, 2024</b>
<b>Unit 3</b>		<b>8</b>	<b>Chapter 8: Creating Customized Objects, Properties, and Methods</b>	
			Read and Study Chapter 8	
			Hands-On Projects 8-1, 8-3, and 8-5 Due	
			Chapter 8 Quiz Due (A)	
			Discussion Topic 8 Due	
			Participation (See Note 6)	
		<b>8</b>	<b>All Chapter 8 Course Content Due</b>	<b>Sunday, October 20, 2024</b>
<b>Unit 3</b>		<b>9</b>	<b>Chapter 9: Managing State and Information Security</b>	
			Read and Study Chapter 9	
			Hands-On Projects 9-1, 9-3, and 9-5 Due	
			Chapter 9 Quiz Due (A)	
			Discussion Topic 9 Due	
			Participation (See Note 6)	
		<b>9</b>	<b>All Chapter 9 Course Content Due</b>	<b>Sunday, October 27, 2024</b>
		<b>10</b>	<b>Open Registration Begins for Spring 2025 Classes</b>	<b>Monday, October 28, 2024</b>
		<b>10</b>	<b>Unit 3 Test: Covers Chapters 7, 8, and 9 (Note 4)</b>	<b>Mon Oct 28th to Wed Oct 30th</b>

## IST239 Tentative Course Schedule<sup>1</sup>

Unit #	✓	Week	Topic/Activity	Due Date
Unit 4		10	<b>Chapter 10: Programming with Event Objects and Third-Party APIs</b>	
			Read and Study Chapter 10	
			Hands-On Projects 10-1, 10-3, and 10-5 Due	
			Chapter 10 Quiz Due (A)	
			Discussion Topic 10 Due	
			Participation (See Note 6)	
		10	<b>All Chapter 10 Course Content Due</b>	<b>Sunday, November 3, 2024</b>
		11	<b>FALL BREAK - Mon Nov 4th and Tue Nov 5th - No Classes at GTC</b>	
Unit 4		11	<b>Chapter 11: Managing Data Requests with AJAX and Fetch</b>	
			Read and Study Chapter 11	
			Hands-On Projects 11-1, 11-3, and 11-5 Due	
			Chapter 11 Quiz Due (A)	
			Discussion Topic 11 Due	
			Participation (See Note 6)	
		11	<b>All Chapter 11 Course Content Due</b>	<b>Sunday, November 10, 2024</b>
Unit 4		12	<b>Chapter 12: Introduction to jQuery</b>	
			Read and Study Chapter 12	
			Hands-On Projects 12-1, 12-3, and 12-5 Due	
			Chapter 12 Quiz Due (A)	
			Discussion Topic 12 Due	
			Final Project - Progress Report 1	
			Participation (See Note 6)	
		12	<b>All Chapter 12 Course Content Due</b>	<b>Sunday, November 17, 2024</b>
Unit 4		13	<b>Course Wrap-Up, Work on Final Exam Project, and Preparation for Written Final Exam</b>	
			Discussion Topic 13 Due (A)	
			Participation (See Note 6)	
		13	<b>All Week 13 Course Content Due</b>	<b>Sunday, November 24, 2024</b>
		14	<b>THANKSGIVING HOLIDAY - Wed Nov 27th to Sat Nov 30th - GTC Closed - No Classes</b>	
		14	Final Project - Progress Report 2 (A)	
		14	<b>All Week 14 Course Content Due</b>	<b>Sunday, December 1, 2024</b>
		15	<b>Final Exam Project Due - (A)</b> <b>10% of Course Grade</b>	<b>Sunday, December 8, 2024</b>
Exam		16	<b>IST239 Final Exam (Note 4) (Requires Respondus)</b> <b>Covers Course Content from ALL Units (A)</b> <b>20% of Course Grade</b>	<b>Mon Dec 9th to Wed Dec 11th</b>

*(A) = Required Attendance Assignment*

### IMPORTANT NOTES:

- It is important to check the course electronic **Calendar** weekly in Blackboard. The dates shown above are tentative and are for planning purposes only. The dates can be changed by the instructor at any time. Check the course electronic **Calendar** in Blackboard for the actual dates.
- Check the instructor's posted office hours at <https://beausanders.org/schedule> online. Please make an appointment if you want to meet with your instructor during his office hours.

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## IST239 Tentative Course Schedule<sup>1</sup>

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Unit #	✓	Week	Topic/Activity	Due Date
3			<b>Instructor's Website: <a href="https://beausanders.org/IST239">https://beausanders.org/IST239</a></b> Download Lecture Slides and other course information Username = ist239 Password = expressions	
4			<b>Unit Tests and the Final Exam in IST239</b> will be scheduled Monday, Tuesday, and Wednesday each test week and Final Exams week, except for section specific exceptions that are marked with an asterisk (*). All Unit Tests and the Final Exam will be taken at home and proctored by Respondus Lockdown Browser with Monitoring.	
5			<b>Students in IST239 will be provided a virtual host to use for all labs in this class.</b> The student's virtual host is on a server administered by the instructor. Any IST239 student that needs technical support for their assigned virtual host should contact the instructor.	
6			<b>Participation Requirement</b> <i>Zoom Classes and Online Classes:</i> All students who attend the virtual in-person Zoom class session will automatically get full participation credit for the week. For students who did not attend the weekly lesson. <ol style="list-style-type: none"><li>Follow the Yuja link that contains the lecture recordings.</li><li>Watch all recordings for the current unit.</li><li>All videos must be watched entirely through the end. This information is tracked.</li></ol> <p><i>Note: Viewing the videos in the course from other non-Yuja sources will not count towards the weekly Participation grade. Watching the unit videos does not count as attendance for the virtual in-person Zoom meeting portion of the week.</i></p> <p><i>Traditional Face-to-Face Classes:</i> All students who attend a traditional face-to-face class in a classroom will automatically get full participation credit for the week. If a traditional class student does NOT attend class, then they must watch the complete Lecture Video using the Yuja link in this class to get Participation credit. Watching the Lecture Video will NOT count for attendance for traditional class students.<li>Follow the Yuja link that contains the lecture recordings.</li><li>Watch all recordings for the current unit.</li><li>All videos must be watched entirely through the end. This information is tracked.</li></p>	

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